

## Anti-CHCHD4 antibody (1-142) (STJ115105)

ST.1115105

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CHCHD4 (1-142) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:100-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

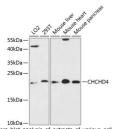
## **TARGET INFORMATION**

Gene ID 131474
Gene Symbol CHCHD4
Uniprot ID MIA40\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-142 of human CHCHD4

(NP\_001091972.1).

Immunogen Region 1-142
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines, using CHCHD4 antibody (STJ115105) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit Igd (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Enhanced Kit Exposure time: 90s.